Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1923; Station, Tuskegee Inst; County, Macon

State, Alabama; Latitude, ; Longitude, ; Hour of Observation, 5 P.M.; Time used on this form, 90th MER.

DATE.	TEMPERATURE. Maximum. 1	Minimum. 2	Range. 3	*Set Max. 4	PRECIPITATION. Time of Beginning. 5	Time of Ending. 6	†Amount. 7	Snowfall, in Inches. 8	Depth of Snow on Ground at Time of Observation. 9	Prevailing Wind Direction. 10	Character of Day, Sunrise to Sunset. 11	‡ Miscellaneous Phenomena.
1	60	43								N	Clear	
2	65	35	30				.12			"	P.C.	
3	51	43								"	"	
4	56	29	27							S	Clear	
5	64	30	34							"	P.C.	
6	70	45								"	"	
7	71	52					.07			"	"	
8	65	49	16							"	"	
9	60	50								N	"	
10	58	36								"	"	
11	66	40								"	"	
12	67	56								S	Clear	
13	71	42								"	"	
14	70	42	28							"	"	
15	60	34								N	"	
16	63	37								W	"	
17	58	41								S	"	
18	67	34	33							"	"	
19	63	50								N	Cldy	
20	71	49								S	P.C.	
21	75	50								"	"	
22	61	58					.92			N	Cldy.	
23	58	47								"	P.C.	
24	45	36								"	"	
25	48	35								S	"	
26	54	41								N	"	
27	75	48	27							"	"	
28	65	56								N	"	
29	67	53					.12			"	"	
30	75	56					.04			"	"	
31	69	48					.10			"	"	
Sum	1970	1365					1.37	0	0	N.	*	
Mean	63.5	44.0										

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

G. W. Carver, Cooperative Observer.

(IN TRIPLICATE.) See cover for Instructions. 8—253

Post-Office Address, Tuskegee Inst. Alabama.

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 63.5

Mean minimum, 44.0

Mean, 53.8

Maximum, 75; date, 21, 27, 30

Minimum, 29; date, 4

Greatest daily range, 34; " 5

PRECIPITATION.

Total, 1.37 inches.

Greatest in 24 hours, 0.92; date, 22

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 9; partly cloudy, 20; cloudy, 2

DATES OF—

Killing frost, None

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

The month has been very good for fall gardening, a little wet for winter gardening.

January, 1923.
90th Meridian Time

Examined by F. S. Smith

JAN - - 1923